

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/004413

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C67/08 C07C69/60 C07C29/17

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 032 458 A (COOLEY STONE D ET AL) 28 June 1977 (1977-06-28)	1-22
Y	column 1, line 6 - column 4; figures; examples	16-19
X	GB 1 437 898 A (PETRO TEX CHEM CORP) 3 June 1976 (1976-06-03)	1-15, 20-22
Y	page 1, line 40 - page 2, line 5 page 2, line 40 - page 3, line 113 examples	16-19
X	US 2 610 206 A (EDWARD SALT FRANCIS ET AL) 9 September 1952 (1952-09-09) column 2, line 16 - line 17 examples 1,2	1,2,4-7, 13,15
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

12 January 2005

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19/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 93/00440 A (DU PONT) 7 January 1993 (1993-01-07) page 9, line 25 - page 11, line 24 examples -----	1,2,4-7, 12,13,15
X	DE 32 22 837 A (HOECHST AG) 22 December 1983 (1983-12-22) examples claim 1 -----	1,2,4-7, 13,15
X	DD 206 373 A (FRANKE JOACHIM; GABSCH GUENTHER; THIEME IRMGARD) 25 January 1984 (1984-01-25) page 1 - page 4 examples -----	1,2,4-7, 13,15

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